

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandris, Viginis 22313-1450 www.uspto.gov

Bib Data Sheet

## **CONFIRMATION NO. 8143**

	<del></del>							
SERIAL NUMBER 10/743,463	FILING DATE 12/23/2003 RULE	(	CLASS 359	GRO	OUP ART 2873		D	ATTORNEY OOCKET NO. P69400US0
APPLICANTS								
Young Shik Kang, Daejon-Shi, KOREA, REPUBLIC OF;								
Je Ha Kim, Daejon-Shi, KOREA, REPUBLIC OF; Ji Youn Lim, Daejon-Shi, KOREA, REPUBLIC OF;Sung Bock Kim, Daejon-Shi, KOREA, REPUBLIC OF;								
CONTINUING DATA NOWE								
** FOREIGN APPLICATIONS ************************************								
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY ** ** 04/03/2004								
Foreign Priority claimed 35 USC 119 (a-d) conditions	yes Uno Met afte	•	STATE OR	SHF	SHEETS TOT		'AL	INDEPENDENT
wet Allowance Allowance Cambridge Examiner's Signature Initials			COUNTRY KOREA, REPUBLIC OF	1	DRAWING CLAI 8 6			CLAIMS 1
ADDRESS Yoon S. Ham, Esq Piper Rudnick LLP P.O.Box 9271 Reston, VA 20195								
TITLE Electro-absorption op	ptical modulator having n	nultiple c	ղuantum well					
					□ <sub>All</sub>	Fees		
					□ 1.1	6 Fees (	(Filing	1)
FILING FEE FEES: Authority has been given in Paper					☐ 1.17 Fees ( Processing Ext. of			